

FIG. 1

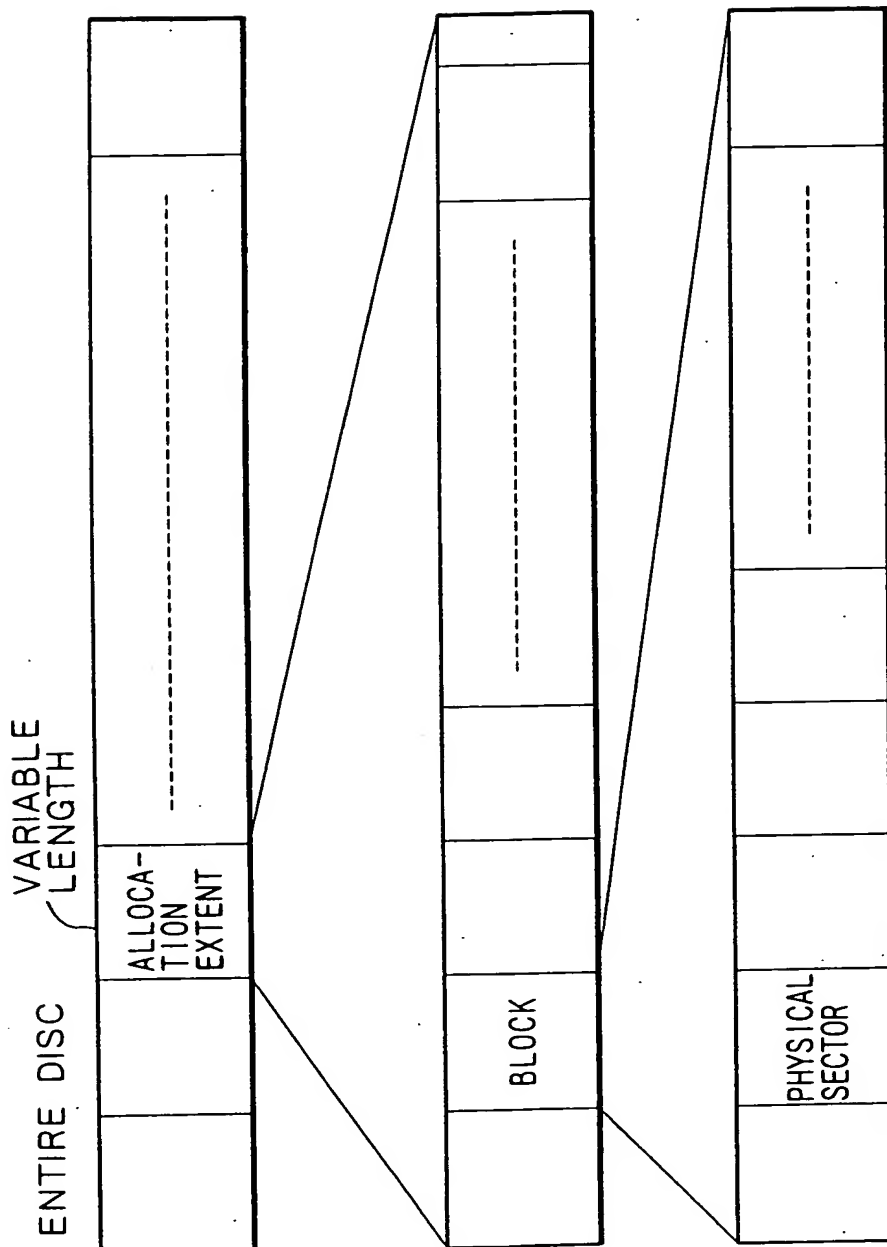
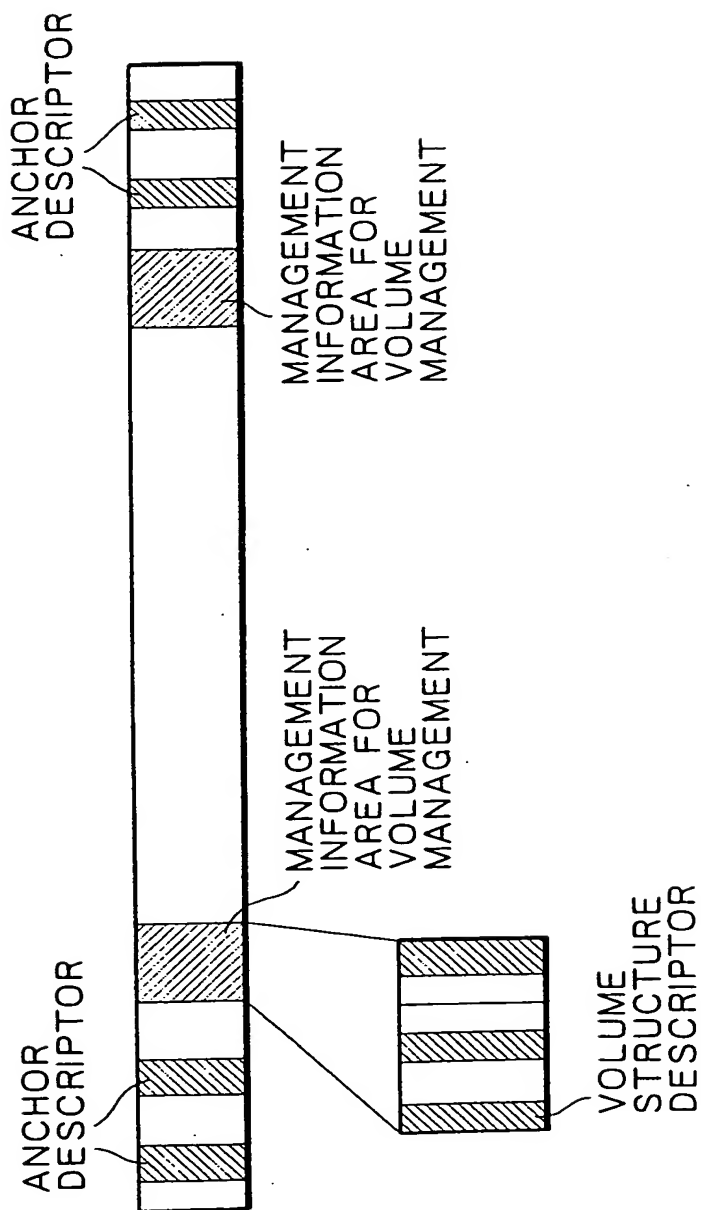


FIG. 2



111 1234567891011121314151617181920212223242526272829303132333435363738394041424344454647484950515253545556575859606162636465666768697071727374757677787980818283848586878889909192939495969798991001011021031041051061071081091101111121131141151161171181191201211221231241251261271281291301311321331341351361371381391401411421431441451461471481491501511521531541551561571581591601611621631641651661671681691701711721731741751761771781791801811821831841851861871881891901911921931941951961971981992002012022032042052062072082092102112122132142152162172182192202212222232242252262272282292302312322332342352362372382392402412422432442452462472482492502512522532542552562572582592602612622632642652662672682692702712722732742752762772782792802812822832842852862872882892902912922932942952962972982993003013023033043053063073083093103113123133143153163173183193203213223233243253263273283293303313323333343353363373383393403413423433443453463473483493503513523533543553563573583593603613623633643653663673683693703713723733743753763773783793803813823833843853863873883893903913923933943953963973983994004014024034044054064074084094104114124134144154164174184194204214224234244254264274284294304314324334344354364374384394404414424434444454464474484494504514524534544554564574584594604614624634644654664674684694704714724734744754764774784794804814824834844854864874884894904914924934944954964974984995005015025035045055065075085095105115125135145155165175185195205215225235245255265275285295305315325335345355365375385395405415425435445455465475485495505515525535545555565575585595605615625635645655665675685695705715725735745755765775785795805815825835845855865875885895905915925935945955965975985996006016026036046056066076086096106116126136146156166176186196206216226236246256266276286296306316326336346356366376386396406416426436446456466476486496506516526536546556566576586596606616626636646656666676686696706716726736746756766776786796806816826836846856866876886896906916926936946956966976986997007017027037047057067077087097107117127137147157167177187197207217227237247257267277287297307317327337347357367377387397407417427437447457467477487497507517527537547557567577587597607617627637647657667677687697707717727737747757767777787797807817827837847857867877887897907917927937947957967977987998008018028038048058068078088098108118128138148158168178188198208218228238248258268278288298308318328338348358368378388398408418428438448458468478488498508518528538548558568578588598608618628638648658668678688698708718728738748758768778788798808818828838848858868878888898908918928938948958968978988999009019029039049059069079089099109119129139149159169179189199209219229239249259269279289299309319329339349359369379389399409419429439449459469479489499509519529539549559569579589599609619629639649659669679689699709719729739749759769779789799809819829839849859869879889899909919929939949959969979989991000100110021003100410051006100710081009101010111012101310141015101610171018101910201021102210231024102510261027102810291030103110321033103410351036103710381039104010411042104310441045104610471048104910501051105210531054105510561057105810591060106110621063106410651066106710681069107010711072107310741075107610771078107910801081108210831084108510861087108810891090109110921093109410951096109710981099110011011102110311041105110611071108110911101111111211131114111511161117111811191120112111221123112411251126112711281129113011311132113311341135113611371138113911401141114211431144114511461147114811491150115111521153115411551156115711581159116011611162116311641165116611671168116911701171117211731174117511761177117811791180118111821183118411851186118711881189119011911192119311941195119611971198119912001201120212031204120512061207120812091210121112121213121412151216121712181219122012211222122312241225122612271228122912301231123212331234123512361237123812391240124112421243124412451246124712481249125012511252125312541255125612571258125912601261126212631264126512661267126812691270127112721273127412751276127712781279128012811282128312841285128612871288128912901291129212931294129512961297129812

FIG. 3

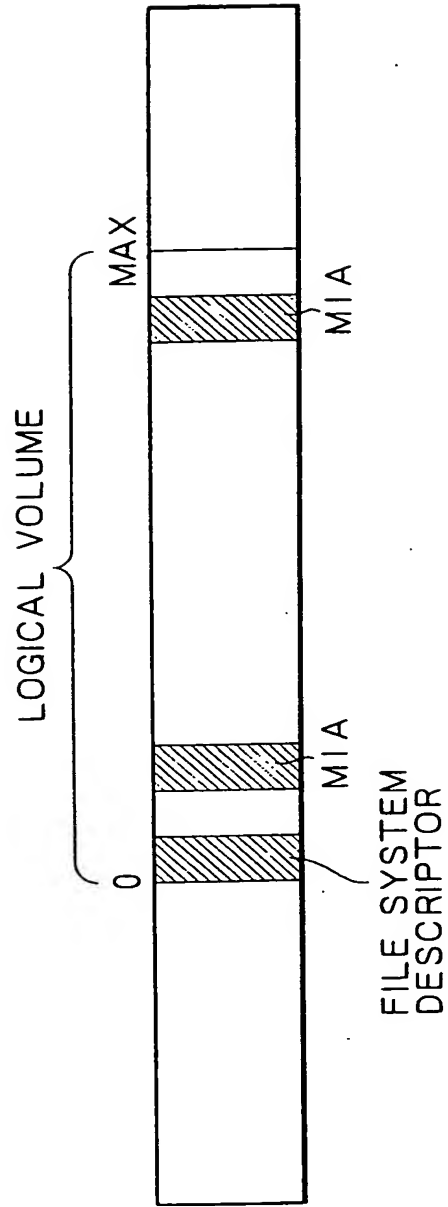


FIG. 4

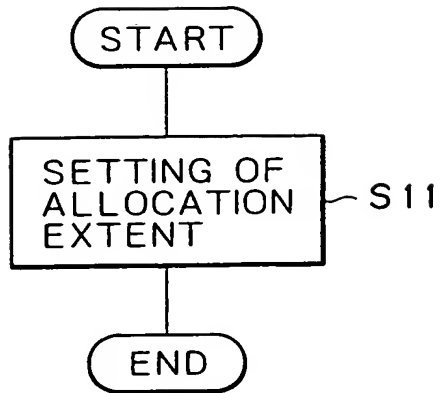


FIG. 6

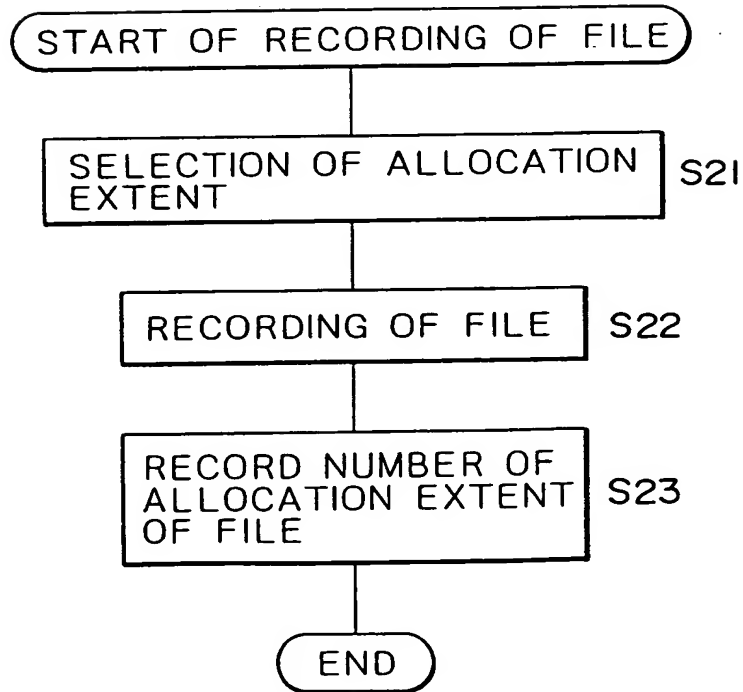


FIG. 5

SETTING OF LENGTH OF ALLOCATION EXTENT

☒ 4MBytes OR MORE

☒ 64KBytes

☐ 2KBytes

ALLOCATION EXTENT  
SETTING FIELD

▼ KByte

SETTING

OK

FIG. 7

SELECTION OF ALLOCATION EXTENT OF  
FILE TO BE RECORDED

4MBytes  
OR MORE

64KBytes

## FIG. 8

<Spare Area Information>0+  
[Logical Volume Information] {  
    <Logical Volume Information Header>  
    <Partition Map>+1  
} 1+  
[Defect List information] {  
    <Defect List Information Header>  
    [Defect Lists] {  
        @APS<Primary Defect List>0+1  
        @APS<Secondary Defect List>0+1  
    } 1+  
} 0+1  
}

## FIG. 9

[Media Information Descriptor] {  
    <Media Information Descriptor Header>  
    <Zone Information>0+  
}

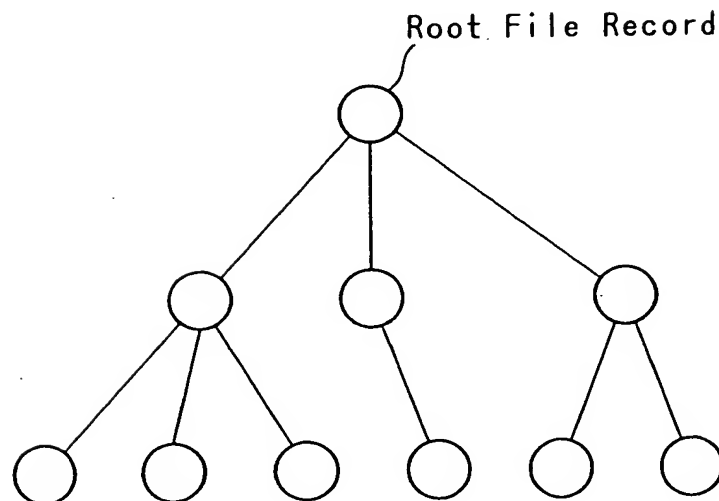
## FIG. 10

[Drive Information Descriptor]  
    <Drive Information Descriptor Header>  
}

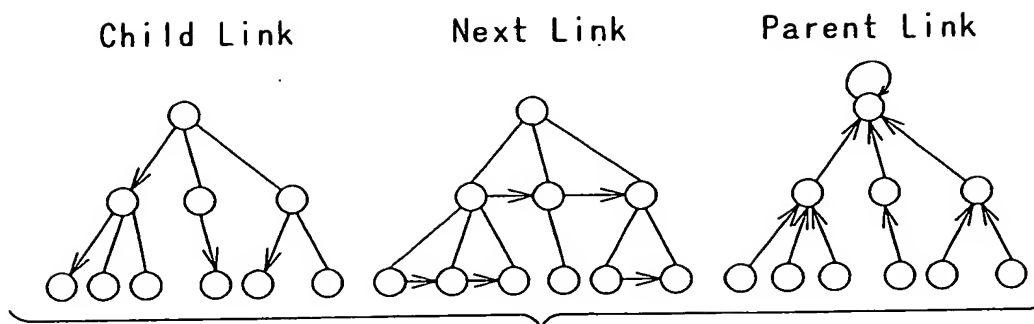
FIG. 11

```
[Extended Data Descriptor] {  
    <Extended Data Descriptor Header>  
    [Extended Data Set] {  
        @APS<Extended Data>0+  
    }  
}
```

FIG. 12



# FIG. 13



# FIG. 14

```
[File Table] {
    <File Table Header>
    <File Table Data>
}
```

# FIG. 15

```
[File Table] {
    <File Table Header>
    <File Record> 1+
}
```

# FIG. 16

```
[Allocation Extents Table] {
    <Allocation Extents Table Header>
    <Allocation Extent Record> 0+
}
```



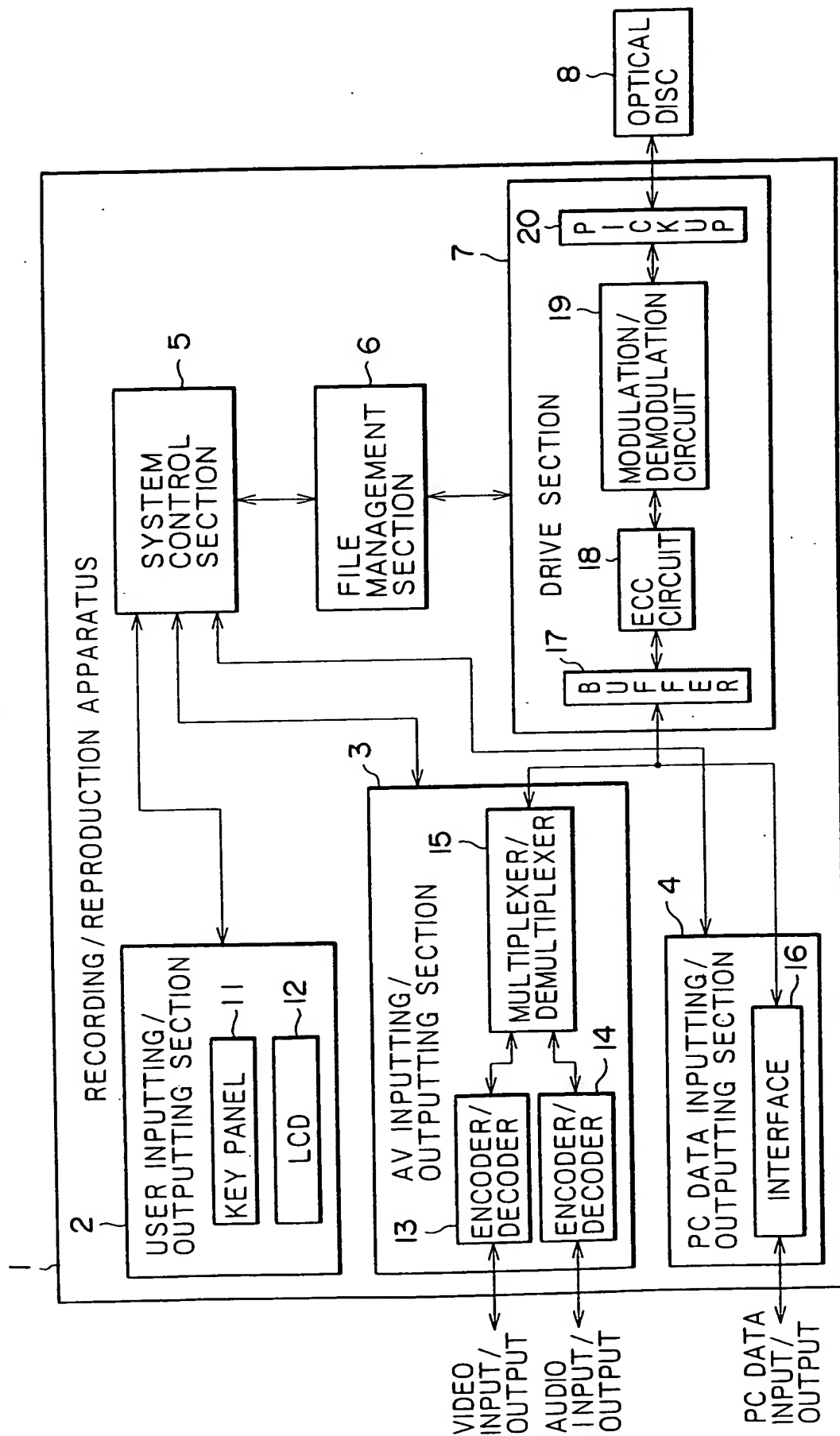
## FIG. 17

```
[Allocation Strategy Table] {  
    < Allocation Strategy Table Header >  
    < Allocation Strategy Record > 1+  
}
```

## FIG. 18

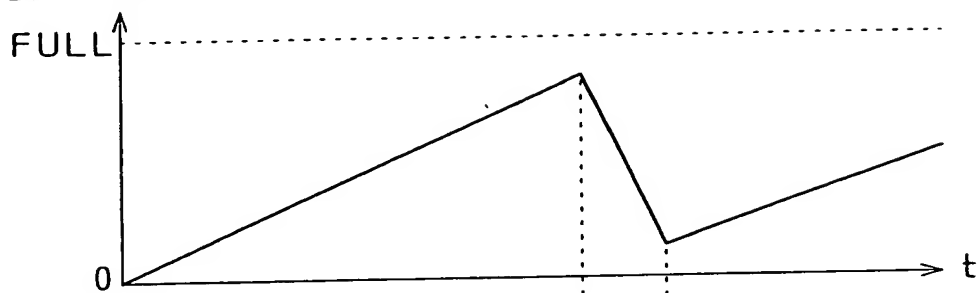
```
[Extended Attribute Table] {  
    < Extended Attribute Table Header >  
    < Extended Attribute Record > 1+  
}
```

# FIG. 19



# FIG. 20A

BUFFER STORAGE  
DATA AMOUNT



# FIG. 20B

DATA WRITE  
RATE

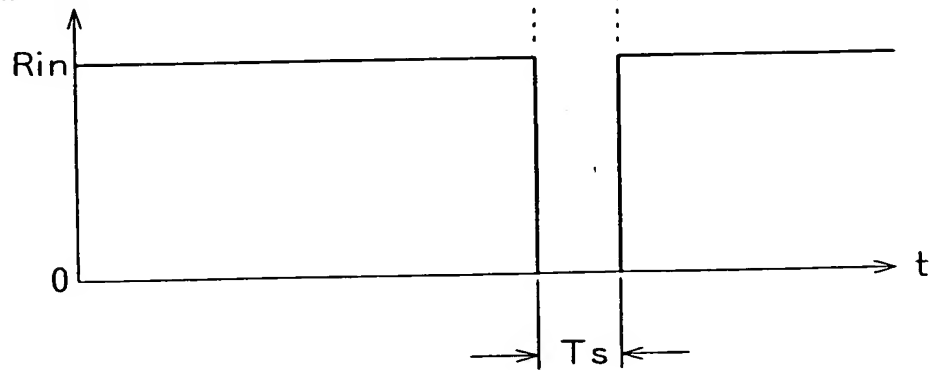


FIG. 21

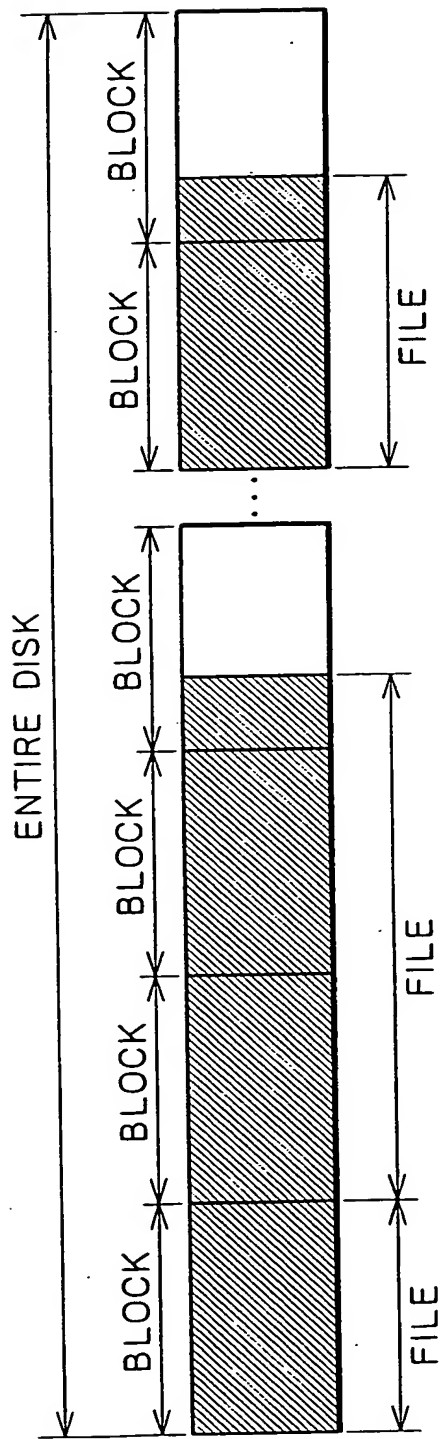


FIG. 22A

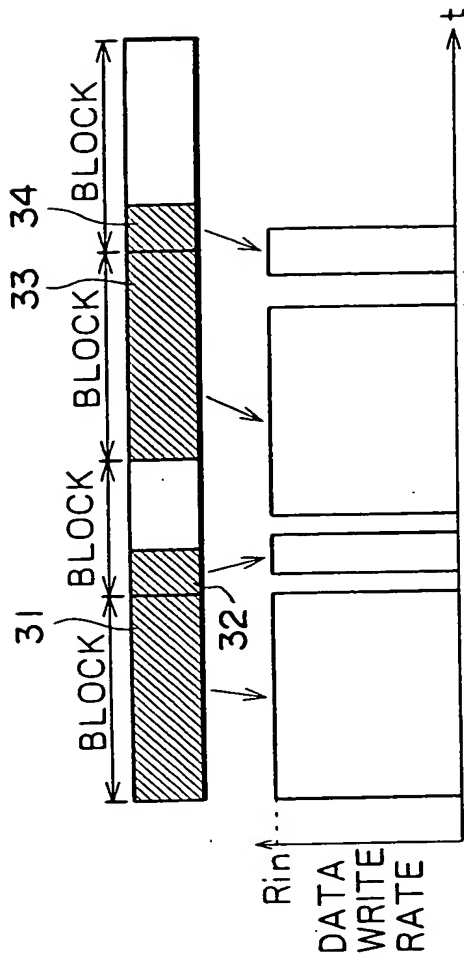


FIG. 22B

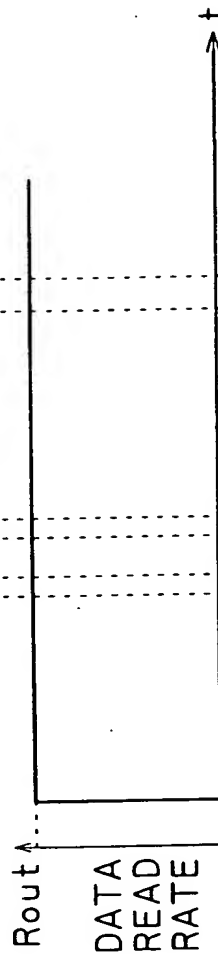


FIG. 22C

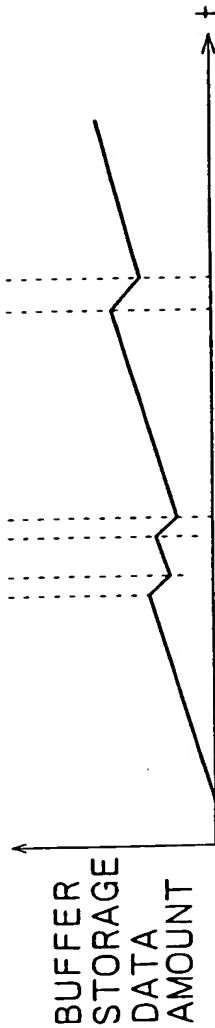


FIG. 22D

FIG. 23

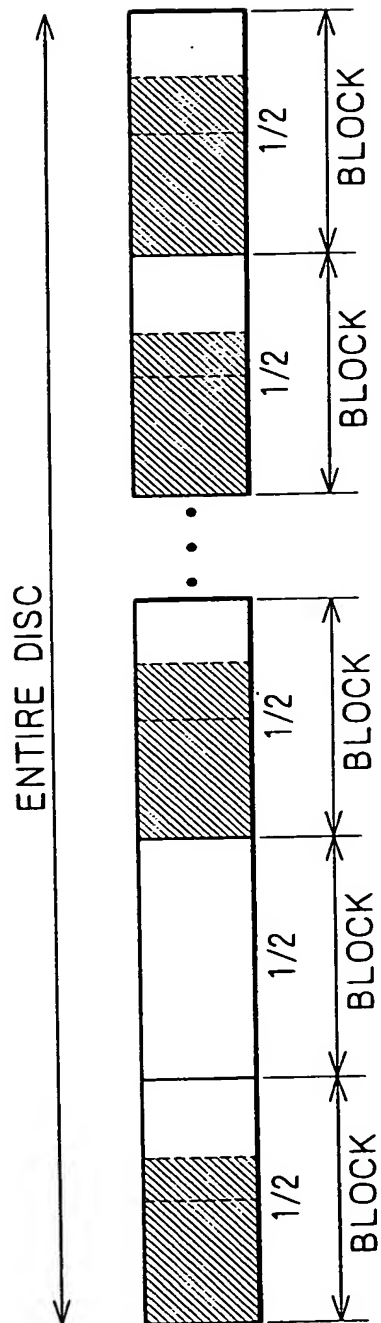


FIG. 24A

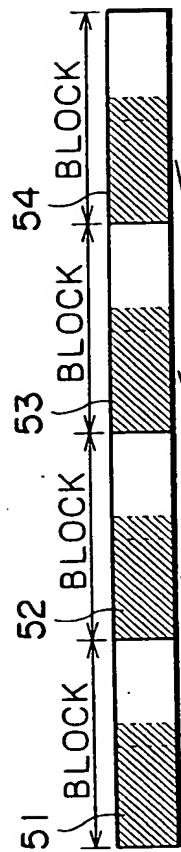


FIG. 24B

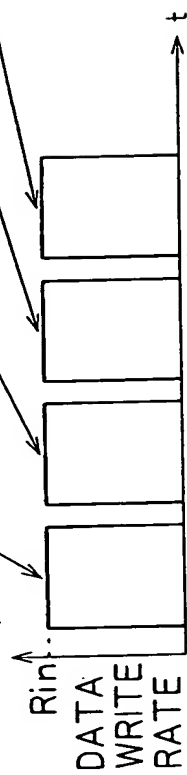


FIG. 24C

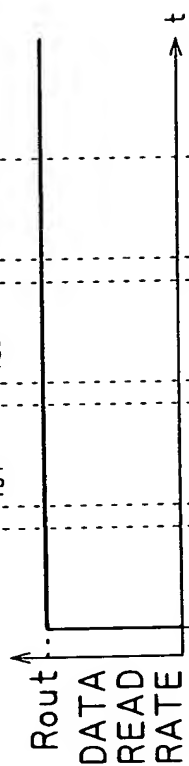


FIG. 24D

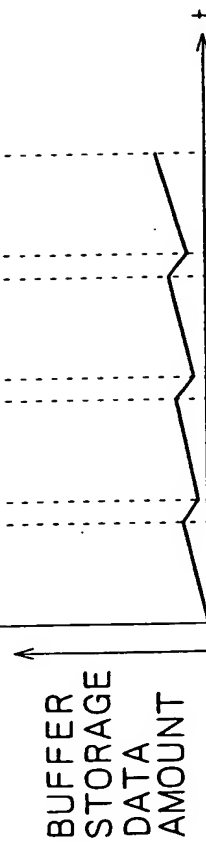


FIG. 25A

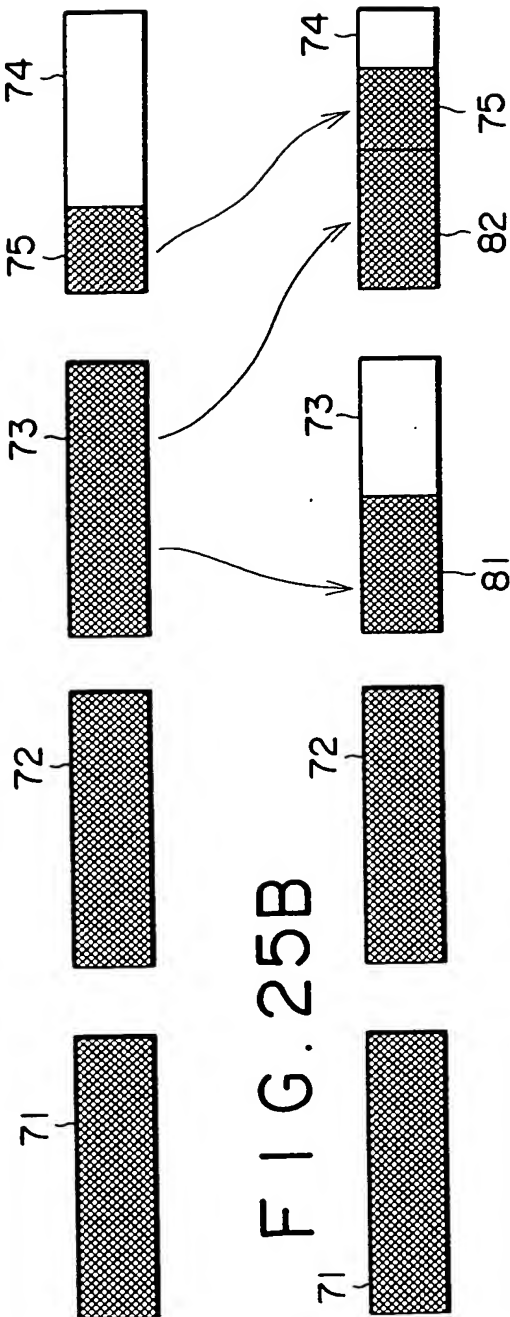
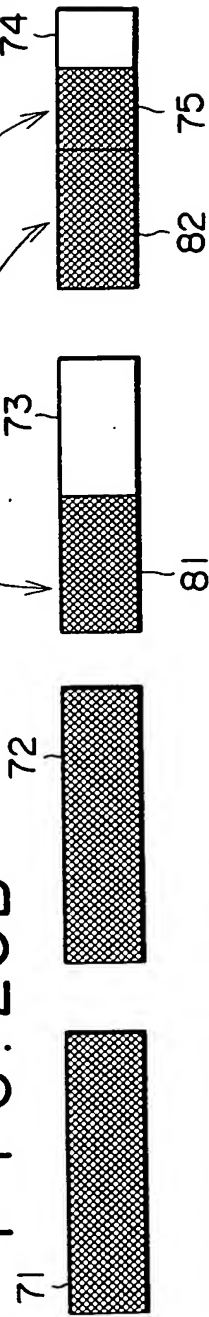


FIG. 25B





# FIG. 26

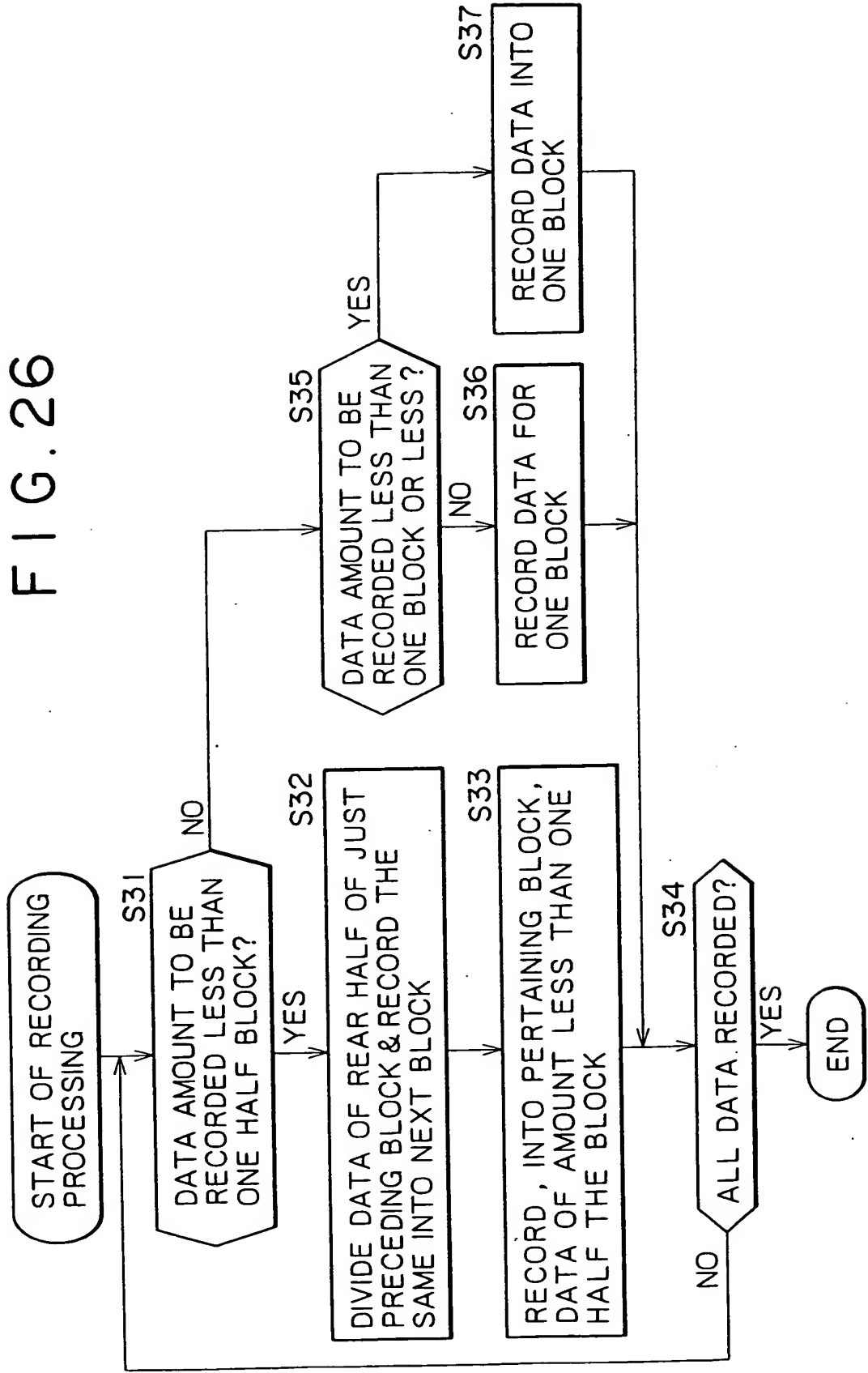


FIG. 27A

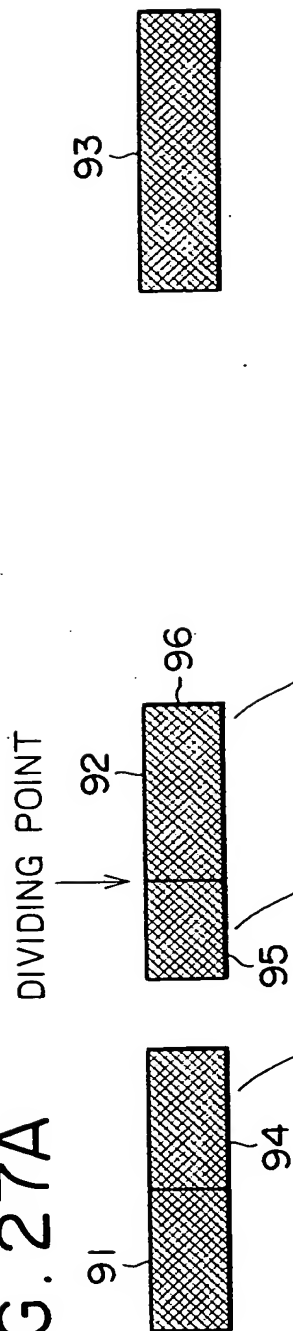


FIG. 27B

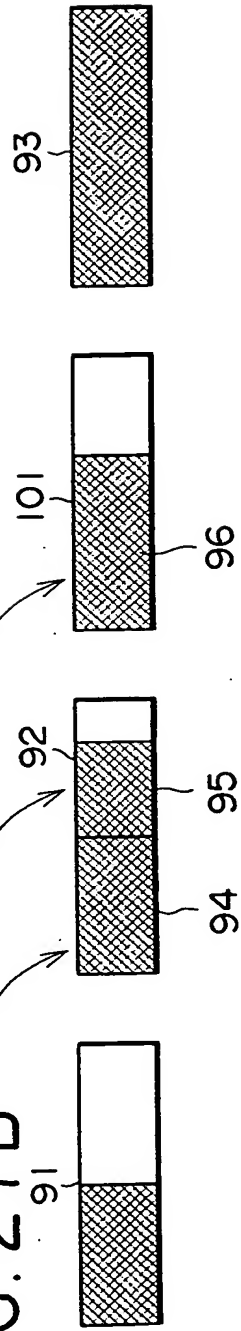


FIG. 28A

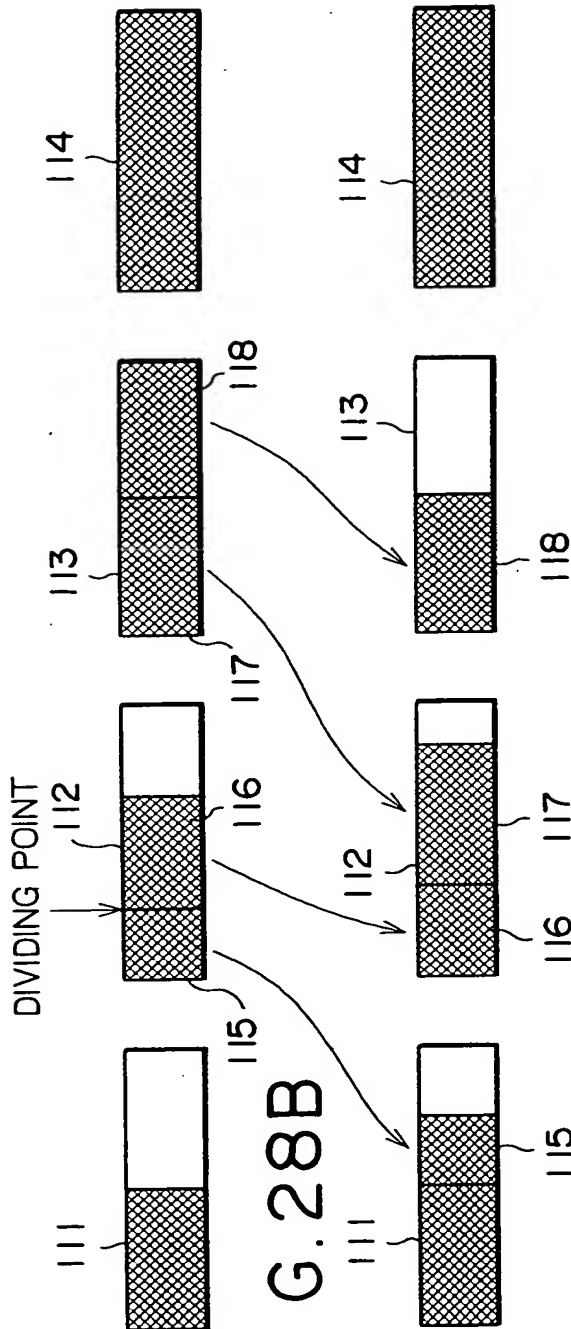


FIG. 28B

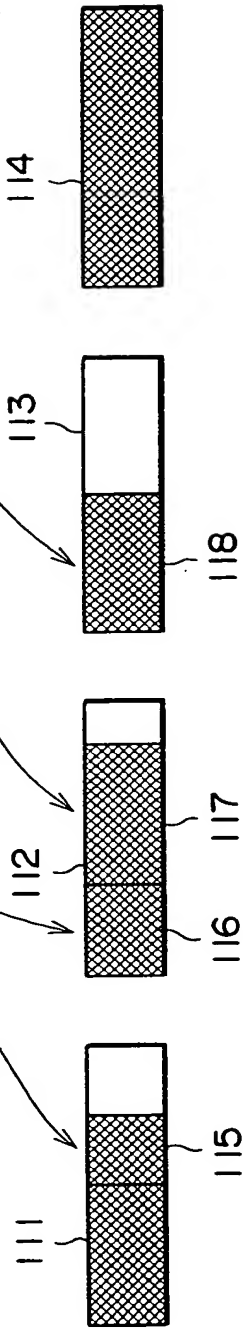


FIG. 29A

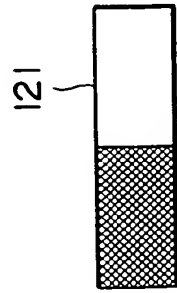


FIG. 29B

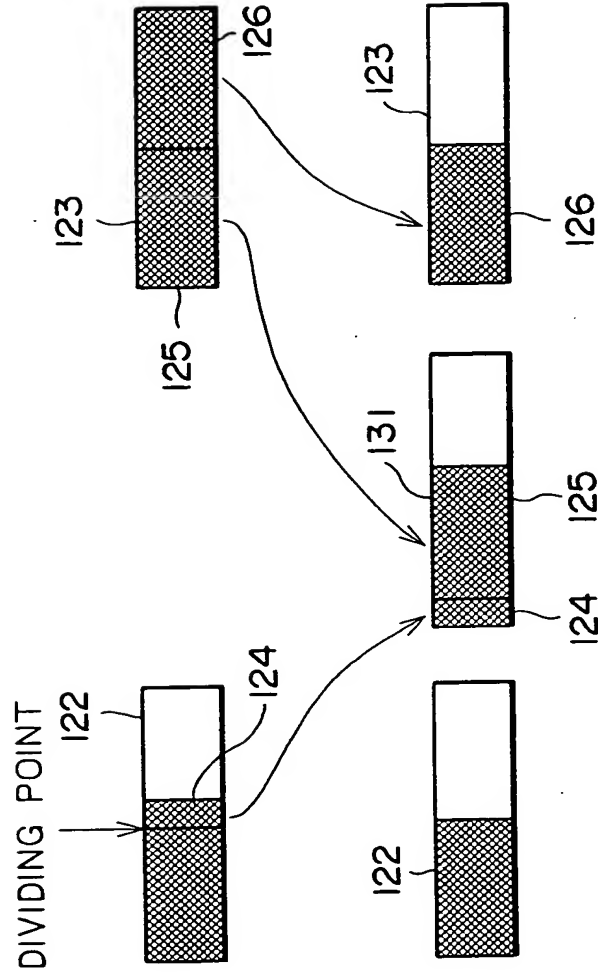
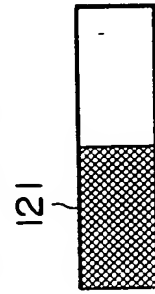


FIG. 30

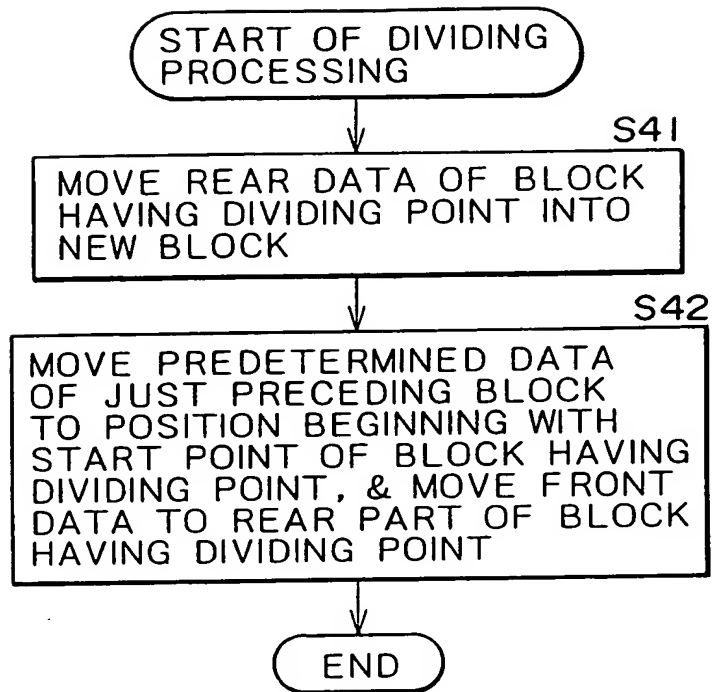


FIG. 31

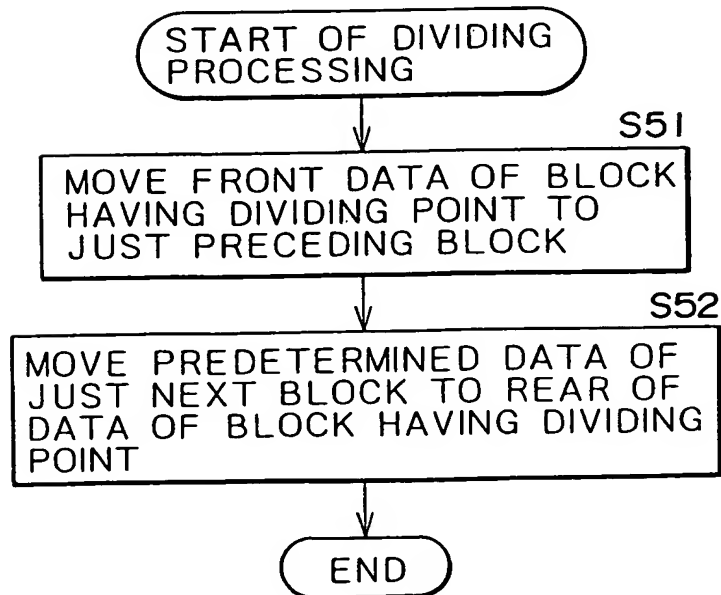


FIG. 32

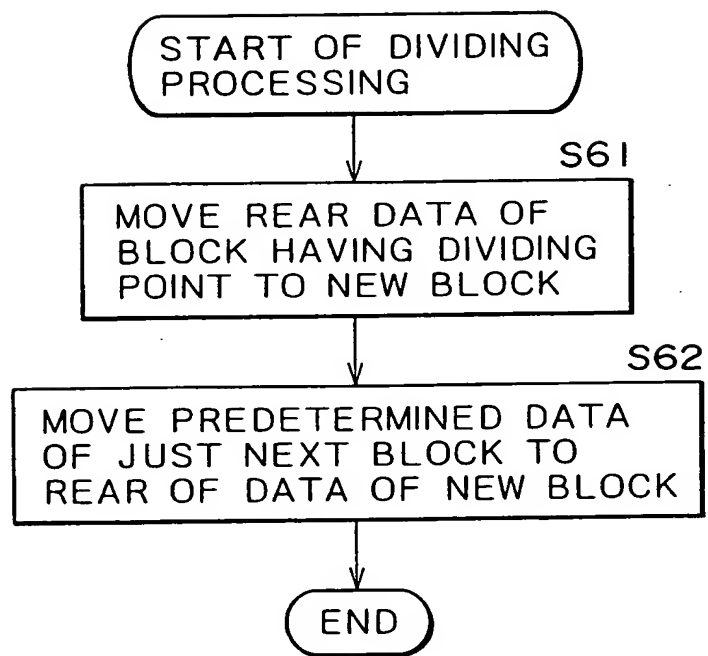


FIG. 33A

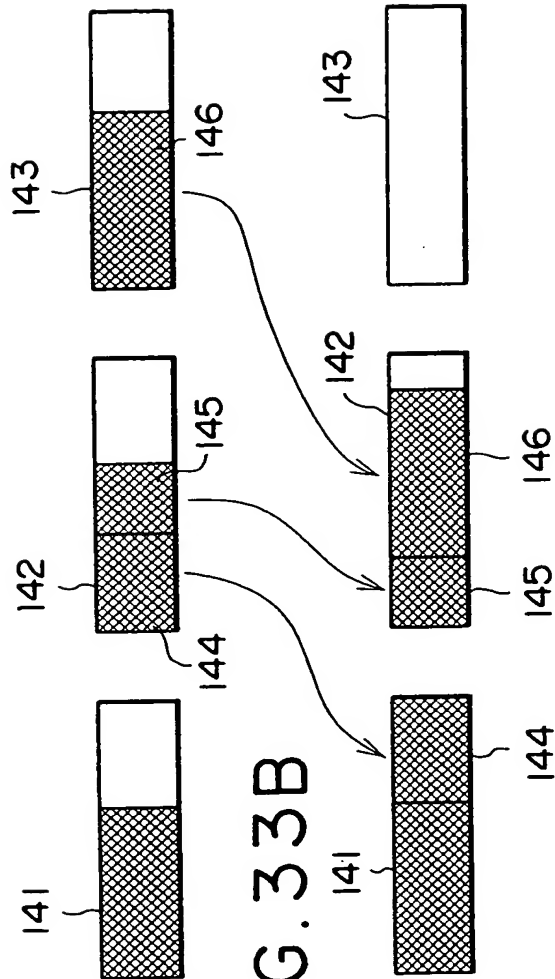


FIG. 33B

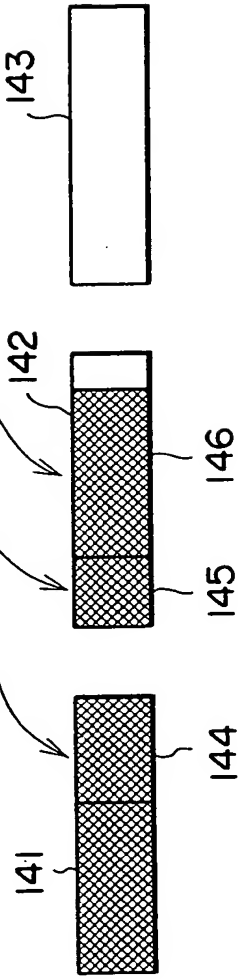


FIG. 34

